

1/4

PCT REQUEST

Original (for SUBMISSION) - printed on 08.09.2003 02:22:10 PM

HL-20133-PCT

0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
		·
0-3	Name of receiving Office and "PCT	
	International Application"	
0-4	Form - PCT/RO/101 PCT Request	
0-4-1	Prepared using	
5 4 1	Trepared damig	PCT-EASY Version 2.92
0-5	Petition	(updated 01.07.2003)
	The undersigned requests that the	
	present international application be	
	processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the	Korean Intellectual Property Office
	applicant)	(RO/KR)
0-7	Applicant's or agent's file reference	HL-20133-PCT
I	Title of invention	PROCESSES FOR THE PREPARATION OF
		S-(-)-AMLODIPINE
I	Applicant	
I-1	This person is:	applicant only
I-2	Applicant for	all designated States except US
1-4	Name	HANLIM PHARMACEUTICAL CO., LTD.
11-5	Address:	1656-10
		Seocho-dong, Seocho-gu
		137-071 Seoul
	Chata of actionality	Republic of Korea
1-6	State of nationality	KR
1-7	State of residence	KR
I-8	Telephone No.	82-2-3489-6000
I-9 I 11	Facsimile No.	82-2-3489-6101
I-11	Applicant's registration No. with the Office	1-1998-004403-8
11-1	Applicant and/or inventor	
H-1-1	This person is:	applicant and inventor
11-1-2	Applicant for	US only
11-1-4	Name (LAST, First)	CHUNG, You-Sup
II-1-5	Address:	101-802 Neulpureun Byuksan Apt. 488
		Manpo-dong, Paldal-gu
		442-400 Suwon-city, Kyungki-do
		Republic of Korea
III-1-6	State of nationality	KR
111-1-7	State of residence	KR .



Original (for SUBMISSION) - printed on 08.09.2003 02:22:10 PM

HL-20133-PCT

111-2	Applicant and/or inventor			
111-2-1	This person is:	applicant and inventor		
111-2-2	Applicant for	US only		
111-2-4	Name (LAST, First)	HA, Mun-Choun		
111-2-5	Address:	105-1707 Injeong Melody Apt.		
		Dunjeon-ri, Pogok-myun		
		449-812 Yongin-city, Kyungki-do		
		Republic of Korea		
· 111-2 - 6	State of nationality	KR		
111-2-7	State of residence	KR		
IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent		
1V-1-1	Name (LAST, First)	KIM, Eui-Bak		
IV-1-2	Address:	The Cheonghwa Bldg., 1571-18		
	·	Seocho-dong, Seocho-gu		
•		137-874 Seoul		
1) (1 2	Talanhana Na	Republic of Korea		
IV-1-3	Telephone No.	82-2-565-1177		
IV-1-4	Facsimile No.	82-2-565-1600		
IV-1-5 IV-1-5	e-mail	iplaw@yplee.co.kr		
V - 1-3	Agent's registration No.	9-1998-000152-1		
	Designation of States			
V-1	Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AP: GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW and any other State which is a Contracting State of the Harare Protocol and of the PCT EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT EP: AT BE BG CH&LI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR and any other State which is a Contracting State of the European Patent Convention and of the PCT OA: BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG and any other State which is a member State of OAPI and a Contracting State of the PCT		





Original (for SUBMISSION) - printed on 08.09.2003 02:22:10 PM

HL-20133-PCT

V-2	National Patent (other kinds of protection or treatment,	AE	AG	AL	AM	AT	AU	AZ	BA	ВВ	BG	BR	BY	BZ
	if any, are specified between	CA	CH	&LI	CN	CO	CR	CU	CZ	DE	DK	DM	DZ	EC
	parentheses after the designation(s)	EE	EG	ES	FI	GB	GD	GE	GH	GM	HR	HU	ID	IL
	concerned)	IN	IS	JP	KE	KG	KP	KZ	LC	LK	LR	LS	LT	LU
		LV	MA	MD	MG	MK	MN	MW	MX	MZ	NI	МО	NZ	OM
							RU		SD	SE		sĸ		SY
		TJ	TM	TN	TR	TT	TZ			US	UZ	VC	VN	YU
		ZA	ZM											
V-5	Precautionary Designation Statement	 					•						_	
	In addition to the designations made under items V-1, V-2 and V-3, the applicant also makes under Rule 4.9(b) all designations which would be permitted under the PCT except any designation(s) of the State(s) indicated under item V-6 below. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant													
11.0	at the expiration of that time limit.													
V-6	Exclusion(s) from precautionary designations	иои	ΙE							•				
VI-1	Priority claim of earlier national application					-								
VI-1-1	Filing date	11	Ser	ten	ıber	- 20	002	(11	0.5	20	1021			
VI-1-2	Number			2-0				\			, , ,			
VI-1-3	Country	KR		,										
VII-1	International Searching Authority Chosen		ear PO)		tel			l E	rop	ert	y C	ffi	ce	
VIII	Declarations		Nu	mber o	of decl	aratio	ns .							
VIII-1	Declaration as to the identity of the inventor	-												
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-						:						
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-												
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	_												
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	-	-										

PCT REQUEST

Original (for SUBMISSION) - printed on 08.09.2003 02:22:10 PM

HL-20133-PCT

IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	4	_
X-2	Description	7	_
X-3	Claims	2	_
X-4	Abstract	1	EZABSTOO.TXT
X-5	Drawings	2	_
X-7	TOTAL	16	
	Accompanying items	paper document(s) attached	electronic file(s) attached
X-8	Fee calculation sheet	✓	_
X-9	Original separate power of attorney	/	_
X-13	Priority document(s)	Item(s) VI-1	_
X-17	PCT-EASY diskette	_	Diskette
X-19	Figure of the drawings which should accompany the abstract	1	
X-20	Language of filing of the international application	English	
(-1	Signature of applicant, agent or common representative		
(-1-1	Name (LAST, First)	KIM, Eui-Bak	

FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	·
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/KR
10-6	Transmittal of search copy delayed until search fee is paid	

FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by	
	the International Bureau	